

PUNCHED

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by B.D. Source of data Bowc Date 3-72 Map _____

State 28 County (or town) Maricopa 48

Latitude: 33 52 4 N Longitude: 0 8 8 3 3 5 5 W Sequential number: 1

Lat-long accuracy: 1 T 13 S R 7 E Sec 28 SW SE NE

Local well number: G032D A2813507E Other number: _____

Local use: 021 Owner or name: KAGER BARNES Address: Alhambra

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instat, (N) Unused, (O) Représsure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas.: 6 Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period: _____

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 240 Meas. 3

Depth cased: 76 Casing type: _____; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (H) gravel w. (screen), (I) horiz. gallery, (J) open end, (K) other X

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 7

Date Drilled: 965 Pump intake setting: _____ ft _____

Driller: Alhambra - No.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple (cent.), (F) multiple (turb.), (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. _____

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: 300 Accuracy: _____ 4

Water Level: 60 ft above _____ below MP; 60 ft above _____ below LSD Accuracy: _____ D

Date meas.: 865 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

G32

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC **BENCH**

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

Drainage Basin: 132 Subbasin: _____

Topo of well site: (D) (C) (E) (F) (H) (K) (L) _____
(0) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: _____ system _____ series K3 _____ aquifer, formation, group EZ

Lithology: _____ Origin: U.S. _____ Aquifer Thickness: 80 ft

Length of well open to: 80 ft _____ Depth to top of: 160 ft

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft

Intervals Screened: _____

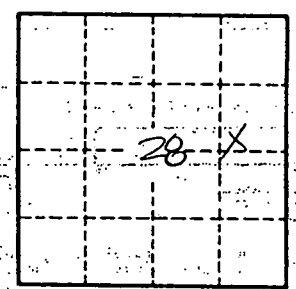
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. 626

MONROE MISSISSIPPI BOARD OF WATER COMMISSIONERS

G32

8-10-65

WATER WELL DRILLERS LOG

CODED

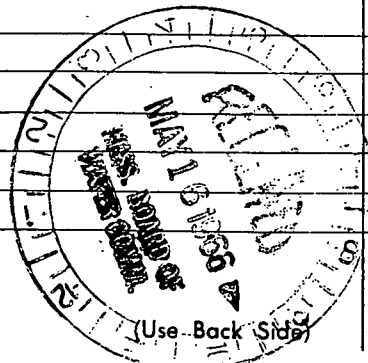
Date: Aug 10, 1965, Driller: Herndon-Homan Well & Supply, Inc.
P. O. Box 42 County Monroe
SHANNON, MISSISSIPPI 38868

RAGER TURN LEFT IN FRONT OF OLD CH. END OF RD.

(1) Owner of Land: <u>Cat & Bruns</u> (Name)	Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thick- ness Feet	Depth Feet
<u>Att 1 Aberdeen, Miss</u> (Address)	<u>surface sand & clay</u>		<u>0-70</u>
(2) Location: <u>SWSENE</u> 1/4, <u>23</u> Sec. <u>T35</u> R <u>7E</u>	<u>blue clay</u>		<u>70-160</u>
<u>6</u> miles <u>N.</u> of <u>Aberdeen</u> (distance) (direction) (Nearest Town)	<u>sand</u>		<u>160-240</u>
(3) Topography: <u>flat</u> (Hilly) (Flat) (Level)	<u>& bottom</u>		<u>240</u>
(4) Purpose of Well: <u>domestic</u> (Domestic Irrigation Municipal, Industrial, Other)	CODED		

Information upon completion of well:

- (1) Diameter 4 inches.
 - (2) Total Depth 240 feet.
 - (3) Water Level 60 feet below top of ground.
 - (4) Cased to 76', Size 4"
 - (5) Screen: Size —, Length —
 - (6) Were any formations sealed against pollution?
 yes, no.
- If YES depth of formation 70'
- Why surface & sand
- Drillers Remarks: _____



Well No. _____

Retain this copy for your office files.

